## **Key Highlights of KSH**

- Largest producer of Insulated Rectangular Winding Wires & Continuously Transposed Cables in India
- 42+ Years of experience in wire industry
- Certified with major motors / transformers / electricity utilities customers
- Exports @ 40% of its production to >20 countries
- Technical know-how from globally recognized consultants who have had a long association with World's No. 1 wire producers
- Successfully supplied our products to major 765KV & HVDC transformer projects in India & abroad
- High speed wire drawing machines using German Technology
- Imported high speed enameling lines using latest environment friendly technology
- Online and Offline testing with state of the art equipments to avoid manual error
- In-house Leco Oxygen Analyzer to check oxygen content in copper & aluminium rod
- ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 & IATF 16949:2016 certified units

## **KSH Exports**





### KSH INTERNATIONAL PVT. LTD.

(Reg. Office & H.O.)

Chakan-Ambethan Road, Chakan, Tal.: Khed, Dist.: Pune-410501, Maharashtra, India. Tel: +91 2135 256 410 / 11 / 12 &

+91 84129 73492

E-mail: sales\_chakan@kshinternational.com www.kshinternational.com

### KSH INTERNATIONAL PVT. LTD.

(Unit 3) Enamel Wire Division

Building E, P-5, Phase II, Chakan Industrial Area, Village Khalumbre, Tal: Khed, Dist.: Pune-410501, Maharashtra, India.

Tel: +91 84129 73494

E-mail: sales\_chakanp5@kshinternational.com www.kshinternational.com

ISO 9001:2015 | ISO 14001:2015 | ISO 45001:2018 | IATF 16949:2016



# Wires & Cables - Performance Redefined







KSH International Private Limited, founded in 1981, is the leading manufacturer of Bare and Insulated Rectangular & Round Winding Wires and Transposed Cables in India.

KSH has 3 manufacturing plants near Mumbai and Pune. Product quality, delivery, innovation and customer service have made KSH a preferred supplier to major Indian and Global OEMs.

KSH provides customized solutions and manufactures products as per customers' specific requirements. Customer first and Product quality is the core of KSH's policy.

KSH is certified for ISO 9001, ISO 14001, ISO 45001, IATF 16949 & UL recognized systems. The ability to adapt to a rapidly changing economic and global environment is a result of the quality policy and personnel.

Regular training to carry out precision work, innovation and continual improvement in products is now the way of life at KSH. Equipped with latest technology, Rod Breakdown Machines, Enameling Machines and Testing equipments, KSH is at the forefront of meeting customer requirements and also delighting them.

## **Product Range**

Product	Material	Sizes	Grade	Thermal Class	Type of Enamel Coating	Specification Standards
Enameled Round Wires	Copper	0.21 mm to 4.10 mm 35 SWG to 8 SWG 31 AWG to 6 AWG	Grade 1, 2 & 3 as per IS / IEC or Single, Heavy & Triple as per NEMA	105°C to 220°C +	Polyvinyl Acetal / Formal, Polyester, Modified Polyester, Polyesterimide, Polyamide Imide, Polyimide, Nylon, Polyurethane, Corona Resistant etc.	IS 13730 / IEC 60317 / NEMA MW / JIS C3202 / DIN / Relevant National / International / Customized stds
	Aluminium	0.30 mm to 2.00 mm 30 SWG to 14 SWG 28 AWG to 12 AWG				
Enameled Rectangular Wires	Copper	Width: 3.0 to 14.5 mm Thickness: 0.80 to 5.0 mm	Grade as per IEC or customized coating thickness	120°C to 200°C	Polyvinyl Acetal / Formal, Polyester, Modified Polyester, Polyesterimide, Polyamide Imide, Corona Resistant etc.	IS 13730 / IEC 60317 / Relevant National / International / Customized stds

### **Our Customers**



















marathon\*



Nidec





SIEMENS









# **Applications**



**DOMESTIC APPLIANCES** 





**CAPITAL GOODS** 

**AUTO ELECTRICAL CONSUMER DURABLES** & ELECTRIC VEHICLES













meccalte



